

IN THE UNITED	D STATE PATENT AND TRA	DEMIARK OFFICE				
Inventor(s):	Errol C. Heiman et al					
Serial No.:		Examiner:				
Filed:	March 30, 2001	Group Art Unit:				
Title:	COMPREHENSIVE APPLICATION POWER TESTER					
Docket:	STL9524					

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST (REVOCATION OF PRIOR POWERS)

As assignee of record of the entire interest of the above identified application, REVOCATION OF PRIOR POWERS OF ATTORNEY

all powers of attorney previously given are hereby revoked and

NEW POWER OF ATTORNEY

the following practitioners/patent agent are hereby appointed to prosecute and transact all business in the Patent and Trademark Office connected therewith.

Shawn B. Dempster, Registration No. 34,321	Edward P. Heller, III, Registration No. 29,075
Raghunath S. Minisandram, Registration No. 38,683	Jonathan E. Olson, Registration No. 41,231
Leland D. Schultz, Registration No. 30,322	Kirk A. Cesari, Registration No. 47,479
Derek J. Berger, Registration No. 45,401	

CHANGE OF ATTORNEY'S/AGENT'S ADDRESS IN APPLICATION

Shawn B. Dempster Seagate Technology LLC Intellectual Property Dept. - SHK2LG 1280 Disc Drive Shakopee, MN 55379-1863 (952) 402-2517 (telephone) (952) 402-2657 (facsimile)

STATEMENT UNDER 37 CFR 3.73(b)

Seagate Technology LLC states that it is the Assignee of Entire Interest in the patent application/patent identified above by virtue of an Assignment from the inventor(s) of the patent application/patent identified above. A copy of the Assignment is attached and/or was recorded in the Patent and Trademark Office at Reel , Frame . The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the Assignee.

Respectfully submitted,

SEAGATE TECHNOLOGY LLC (Assignee of Entire Interest)

30 March 2001

Date

Shawn B. Dempster, Reg. No. 34,321

Senior Director of Intellectual Property, Product and

Technology Development

SEAGATE TECHNOLOGY LLC

Intellectual Property Dept. - SHK2LG

1280 Disc Drive

Shakopee, MN 55379-1863

(952) 402-2517 (telephone)

(952) 402-2657 (facsimile)





Please type a plus sign (+) Inside this box - +

PTO/SB/01 (12-97)

Approved for use through 9/30/00. OMB 0651-0032
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

	Att rney D ck t Number	STL9524				
DECLARATION FOR UTILITY OR	First Named Inventor	Errol C.Heiman et al				
DESIGN PATENT APPLICATION	ÇOMPLETE IF KNOWN					
(37 CFR 1.63)	Application Number					
	Filing Date					
✓ Declaration ☐ Declaration Submitted OR Submitted after Initial	Group Art Unit					
with Initial Filing (surcharge (37 CFR 1.16 (e)) required)	Examiner Name					

As a below named inventor, I hereby declare that:									
My residence, post office a	address, and citizenship are a	as stated below next to n	ny name.						
I believe I am the original, names are listed below) of	first and sole inventor (if only f the subject matter which is o	one name is listed belo claimed and for which a	w) or an original, fir patent is sought on	st and joint inventor (if plural the invention entitled:					
	IVE APPLICATION								
the specification of which is attached hereto	(Title	e of the Invention)							
OR was filed on (MM/D	D/YYY)	as Un	ited States Applica	tion Number or PCT International					
Application Number	and wa	as amended on (MM/DD	mm)	(If applicable).					
I hereby state that I have re	viewed and understand the count specifically referred to abo	contents of the above ide		, including the claims, as					
	int specifically referred to abo lisclose information which is		s defined in 37 CF	R 1.56.					
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 356(b) of any foreign application(s) for patent or inventor's certificate, or 356(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.									
Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? YES NO					
			8 000						
Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:									
I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.									
	Application Number(s) Filing Date (MM/DD/YYYY)								
60/193,213 3-30-00			Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.						

[Page 1 of 2]
Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.







Please type a plus sign (+) inside this box -> +

PTO/SB/01 (12-97)

Approved for use through 9/30/00. OMB 0651-0032

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DEC	CLA	RATIO	<u> </u>	<u> </u>	tility	or or	De	sigr	<u>1</u>	Pate	nt .	App	lication	on
Thereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.														
U.	S. Pare	nt Applicati Numb		PCT	Parent		P	arent F (MM/D		ng Date 'YYY)			ent Patent Number (if applicable)	
Additiona	I U.S. or I	PCT internations	al applic	ation n	umbers	are liste	d on a	supplem	enta	l priority da	ita she	et PTO/	SB/02C attact	ned hereto.
As a named inv and Trademan	ventor, I h	ereby appoint the innected therewi	th: 🔲	Custon OR	ner Num	ber		to prosecute this application and to transact all business in the Patent Place Customer Number Bar Code Label here					tomer r Code	
			X	Registe	Regist		s) nam	erregistra	GON	number na	100 00	1044	Reg	stration
	Name				Nur Nur					Nam	8		N	ımber
Kirk A. C	esari			47,4	179		,							
Additional	registered	practitioner(s) n	amed o	n supple	emental	Register	ed Pra	ctitloner la	nfon	nation she	et PTC	0/\$8/020	attached her	eto.
Additional registered practitioner(s) named on supplemental Registered Practitioner Information sheet PTO/SB/02C attached hereto. Direct all correspondence to: Customer Number or Bar Code Label OR X Correspondence address below														
Name	Kirk .	irk A. Cesari												
Address	Seaga	ate Technology LLC												
Address	1280	Disc Drive	<u> </u>									T		
City	Shako	pee						State	M	N	ZIP	553	79	
Country	USA	Telephone 952-402-3534 Fax 952-402-2657						7						
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.														
Name of Sole or First Inventor:							entor							
G	iven Nam	e (first and mide	dle (if	any])			- 1	_		Famil	y Nai	me or St	umame	
Errol C.									T					
Inventor's		50	1	41	1	A . A	1						Date	3/20/11
Organization Canada							\neg					FICK TION		
Residence: (City	Boulder State CO Country USA Citizenship US						USA						
Post Office A	stOffice Address 4820 Briar Ridge Court													
Post Office A	ddress						Т				1		T	
City		Boulder	State	CO	1			30301			-	ountry	USA	
X Additiona	invento	rs are being na	amed c	n the	<u> </u>	ppleme	ntal A	dditiona	Hnv	ventor(s) s	heet(s) PTO/	SB/02A atta	ched hereto





PTO/SB/02A (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION

ADDITIONAL INVENTOR(S) Supplemental Sh et Page 1 of 1

Name of Additional Joint Inventor, if ar	ov:			A natition has been filed	or thi	s unsigned inventor		
		A petition has been filed for this unsigned inventor						
Given Name (first and middle [if any]	 	Family Name or Surname						
Henry E.	/ 	Dave	enport	\top	3/2-1-21			
inventor's Signature PMy E'. Daulyha	$\sim A$	· ·				3/29/2001 Date		
Residence: City Longmont	Stat	e CO	<u> </u>	Country USA	C	Itizenship USA		
Malling Address 623 Clarendon Dr.								
Mailing Address				ZIP 80501 Co				
City Longmont	Stat	te CO		USA				
Name of Additional Joint Inventor, if ar	ny:		A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any]])		Family Name or Surname					
Jack W.			L	akey				
Inventor's Signature	1	1				Date 7.29-0)		
Residence City Boulder State CO				Country USA	Citizenship USA			
Mailing Address 745 Thomas # 8								
Westing Process								
Malling Address								
City Boulder	Sta	ate CO		ZIP 80303	Cour	ntry USA		
Name of Additional Joint Inventor, if any:								
Given Name (first and middle [if any]		Family Name or Surname						
inventor's Signature				Date				
Residence: City State			Country			Citizenship		
Mailing Address								
Malling Address		· ·		<u> </u>				
City	Stat			ZIP	Country			

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.